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ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV_7-2005) ATTORNEY'S DOCKET NUMBER 42402-79894 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 **10/5**75308 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/CA2005/001059 07 July 2005 (07.07.05) TITLE OF INVENTION METHODS FOR SILHOUETTE EXTRACTION APPLICANT(S) FOR DO/EO/US CHENG, Chun H. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes (9) and (24) indicated below. The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. \boxtimes is attached hereto (required only if not communicated by the International Bureau). a. 🛛 b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🔲 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗌 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🔲 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known 500 37 CER 4.5)

U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

Other items or information:

PCT/CA2005/001059

42402-79894

STATEMENT UNDER 37 CFR 3.73(b)

The followin	g fees have been	submitted:					CALCULATIONS	PTO USE
	•					300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200					\$0	\$ \$200.00		
If the written opin by IPEA/US Search fee (37 C as an Inter International Sea previously	S indicates all clai FR 1.445(a)(2)) hanational Searching rch Report prepar communicated to	or the Interms satisfy as been pag Authority ed by an IS the US by	national preliminary exa provisions of PCT Articl id on the international a SA other than the US an the IB.	le 33(1 applica nd prov)-(4)	\$0 \$100 \$400 \$500	\$ \$500.00	
TOTA	TOTAL OF 24, 25 and 26 =						\$ \$1,000.00	
Additional fe sequence listing in an The fee is \$	e for specification sting in compliance electronic medium 250 for each addit Extra Sheets	T T	ngs filed in paper over 1 FR 1.821(c) or (e) or co 1.492(j)). eets of paper or fraction er of each additional 50		eets (excluder program			
Total Choose	Extra Officers		thereof (round up to a v					
- 100 =	0 /50 =		0		× \$250.	.00	\$ \$0.00	
			e search fee, examination stage (37			or	\$	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	24	- 20 =	4	. x	\$50.	.00	\$ \$200.00	
Independent clai	ms 2	- 3=	0	х	\$200.	.00	\$ \$0.00	
MULTIPLE DEPI	ENDENT CLAIMS	(if applica	ole)	+	\$360.	.00	\$ \$0.00	
		TC	TAL OF ABOVE O	CALC	ULATION	IS =	\$ \$1,200.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					У	\$ \$600.00		
				5	SUBTOTA	AL =	\$ \$600.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						om	\$ \$0.00	
	,	<u> </u>		NATI	ONAL FE	E =	\$ \$600.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$40.00	
			TOTAL FE			D =	\$ \$640.00	
								T
						1	Amount to be	\$

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to cover the AFDVA (Pessis enclosed a. A check in the amount of \$ 10-0435 in the amount of \$ \$640.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment \boxtimes C. . A duplicate copy of this sheet is enclosed. to Deposit Account No. 10-0435 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: RICHARD A. REZEK, ESQ. Richard A. REZEK **BARNES & THORNBURG LLP** NAME 11 SOUTH MERIDIAN STREET **INDIANAPOLIS, IN 46204** 30,796 REGISTRATION NUMBER 11 April 2006 (11.04.06) DATE

BARNES & THORNBURG LLP

10/5/5308 1APZDREGGGGGGGGGALADR 2006

> 11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket:	42402-79894)
Applicant:	CHENG, Chun H)
Invention:	METHODS FOR SILHOUETTE EXTRACTION)))
U.S. Serial No.:	UNKNOWN)
International Serial No:	PCT/CA2005/001059)
International Filing Date:	July 7, 2005)
Earliest Priority Date:	N/A	,

CERTIFICATE UNDER 37 C.F.R. § 1.10

Attention: DO/EO/US

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April 11, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450, Attention: DO/EO/US.

Heather L. Behlmer

Indianapolis, IN (317) 231-7762